

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	multi-input multi-output multicarrier code division multiple access	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 13:49
S2	45	space time block encoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 13:53
S3	2	space time block encoder and multi-input multi-output	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 13:50
S4	2873	de-multiplexer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 10:37
S5	2	S4 and space time block encoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 13:54
S6	6	S2 and multiplexer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 13:54
S7	0	(Apparatus and method for using multiple spreading codes for data transmission in a satellite communication system).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/22 11:08
S8	2	space path spreading code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/22 11:08
S9	11069	spreading code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/22 11:08

## EAST Search History

S10	2905	space and spreading code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/22 11:08
S11	82	space path and spreading code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/22 11:09
S12	12243	matched filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 14:23
S13	5041	matched filter and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:07
S14	212	MAI and matched filter and antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 14:24
S15	68	MAI and matched filter and antenna and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/31 14:24
S16	50	inverse fast fourier transform same guard time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 10:45
S18	1185	matched filter and antenna and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:07
S19	420	matched filter same antenna and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:07
S20	191	spread\$3 same matched filter same antenna and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:08

## EAST Search History

S21	230	(de-spread\$3 or despread\$3 or spread\$3) same matched filter same antenna and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:09
S22	563	(de-spread\$3 or despread\$3 or spread\$3) same matched filter same antenna	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:09
S23	3	S21 and linear combiner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/09/05 12:09